

Message Text

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70

ACTION OES-06

INFO OCT-01 EUR-12 ISO-00 AID-05 CEQ-01 CIAE-00 COME-00

DODE-00 EB-07 EPA-04 INR-07 IO-13 L-03 NSF-02 NSC-05

NSAE-00 PM-04 USIA-15 SS-15 SP-02 INT-05 FEA-01 OC-06

CCO-00 /114 W

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R 121533Z JUL 76

FM AMEMBASSY MOSCOW

TO SECSTATE WASHDC 6251

ERDA WASHDC

ERDA GERMANTOWN MD

INFO AMCONSUL LENINGRAD

UNCLAS MOSCOW 10979

E.O. 11652: N/A

TAGS: TGEN, ENRG, UR, US

SUBJECT: US-USSR ATOMIC ENERGY AGREEMENT: FAST-BREEDER
REACTORS (97.93)

1. DURING 6 JULY MEETING AT SCAE, MYAKINKOV AND KHOKHLOVA
PROVIDED COPY OF LETTER (WITH ATTACHMENT) DATED "JULY" FOR KINTNER
FROM MYAKINKOV. ACCORDING TO MYAKINKOV, ORIGINAL OF LETTER IS
BEING SENT INTERNATIONAL MAIL, BUT COPY WAS PROVIDED EMBASSY "BECAUSE
THAT WAY IS FASTER."

2. INFORMAL TRANSLATION FOLLOWS. BEGIN QUOTE. BEGIN LETTER.
ACCORDING TO OUR AGREEMENT, WE FORWARD TO YOU HERewith INFORMATION
ON THE SOVIET SCIENTISTS PLANNING TO VISIT THE USA IN ACCORDANCE
WITH THE SPECIFIED PROGRAM OF EXCHANGES BETWEEN THE USSR AND THE
USA IN THE FIELD OF THE CONTROLLED THERMONUCLEAR SYNTHESIS FOR
1976. END LETTER.

3. BEGIN ATTACHMENT. LIST OF SOVIET SCIENTIST PLANNING TO VISIT
THE USA ON THE PROGRAM OF EXCHANGES IN THE FIELD OF THE CONTROLLED
THERMONUCLEAR SYNTHESIS AND PLASMA PHYSICS.

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1. MHD THEORY (P. 3)

DEMCHENKO, VLADIMIR - BORN 1943 IN BALAKLEYA. POSITION SCIENTIFIC WORKER (S.W). ORGANIZATION KHARKOVSKIY PHYSICOTECHNICAL INSTITUTE KHFTI). KOSTOMAROV, DMITRIY P., 1936, MOSCOW, PROFESSOR, MOSCOW STATE UNIVERSITY (MSU)
POGUTSE, OLEG P., 1936, IRKUTSK, S.W., KURCHATOV INSTITUTE OF ATOMIC ENERGY (IAE)
SIGOV, YURI S., 1934, BOKOVO-ANTRATSIT, S.W., INSTITUTE OF APPLIED MATHEMATICS.

2. SEMINAR ON SYNTHESIS AND FISSION (P.6)

VASIL'EV, VALERIY G., 1937, MOSCOW REGION, S.W., VNII NON-ORGANIC MATERIALS.

PISTUNOVICH, VLADIMIR I., 1932, MOSCOW, S.W. IAE.

SHATALOV, GELLYI E., 1933, TULA, CHIEF, IAE LABORATORY.

3. INDUCTIVE ACCUMULATORS, HOMOPOLAR GENERATORS, COMMUTATORS (P. 11)

DEMICHEV, VALENTIN F., 1932, ZHLOBIN, S.W., IAE.

IVANOV, IGOR' A., 1932, MOSCOW, CHIEF, IAE LABORATORY

LAGUNOV, VIKTOR M., 1935, VOL'SK, S.W., INSTITUTE OF NUCLEAR PHYSICS (IYAF SO AS USSR).

LARIONOV, BORIS A., 1929, NOVOSIBIRSK, DEPUTY CHIEF, NIIEFA IM. D.V. EFREMOVA.

4. EXPERIMENTS WITH MAGNETIC TRAPS (P. 12)

TERESHIN, VLADIMIR I, 1938, DONETSK, CHIEF, HFTI LABORATORY.

BOCHAROV, VALENTIN N., 1935, ENAKIEVO, S.W. IYAF SO AS USSR.

5. THETA-PINCH OF A HIGH DENSITY, SCILLAE, SCILLA IV-P, STEPPED THETA-PINCH 8P14)

SKVORTSOV, YURIY V., 1929, VOLOGDA REGION, CHIEF, IAE SECTOR.

MATVEEV, YURIY V., 1940, CHITA REGION, S.W. SUKHUMSKIY PHYSICO-TECHNICAL INSTITUTE (SFTI)

6. PLASMA DIAGNOSTICS (P15)

VINOGRADOV, NOKOLAY I., 1928, VOLOGDA REGION, S.W., IOFFE LFTI.

GRIBKOV, VLADIMIR A., 1944, SARATOV, S.W., LEBEDEV PHYSICS INSTITUTE (FIAN).

TSEREVITINOV, SERGEI S., 1931, MOSCOW, CHIEF, IAE GROUP.

7. PLT EXPLOITATION (P. 18)

MUKHOVATOV, VLADIMIR S., 1935, SMOLENSK REGION , S.W., IAE.

GREBENSHCHIKOV, ANATOLIY I., 1935, TULA, S.W., FIAN.

8. WORK WITH "ALKATOR" UNIT (P. 25)

KISLYAKOV, ANATOLIY I., 1935, LENINGRAD, S.W., LFTI IM IOFFE.

SOKOLOV, YURI A., 1947, GALICH, ENGINEER, IAE.

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9. TURBULENCE THEORY AND MACHINE MODELLING (P. 26)

BAKAI, ALEXANDR S., 1938, KHARKOV, S.W., KNFTI.

KINGSEP, ALEXANDR S., 1944, DUBNA, S.W., IAE.

CHEBOTAEV, PLATON Z., 1936, PYATIGORSK, S.W. IYAF SO AS USSR.

END OF TEXT.

4. COPY, ATTACHMENT POUCHED EUR/SOV/EXCHANGES, REGISTRY NUMBER 3585212.

4. EMBASSY HAS CODED EXCHANGES INTO ZNATOK AS FOLLOWS:

1. MHD THEORY 07.0303
 2. SEMINAR ON SYNTHESIS AND FISSION 07.0306
 3. INDUCTIVE ACCUMULATORS, HOMOPOLAR GENERATORS, COMMUTATORS
07.0304
 4. EXPERIMENTS WITH MAGNETIC TRAPS 07.0304
 5. THETA PINCH OF A HIGH DENSITY, SCILLAE, SCILLA IV-P, STEPPED
THETA-PINCH 07.0302
 6. PLASMA DIAGNOSTICS 07.0303
 7. PLT EXPLOITATION 07.0301
 8. WORK WITH ALKATOR UNIT 07.0301
 9. TURBULENCE THEORY AND MACHINE MODELLING 07.0303
- MATLOCK

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: AGREEMENTS, NUCLEAR ENERGY, PUBLIC CORRESPONDENCE, SCIENTIFIC MEETINGS, MEETING DELEGATIONS, NUCLEAR REACTORS
Control Number: n/a
Copy: SINGLE
Draft Date: 12 JUL 1976
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1976MOSCOW10979
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D760268-0615
From: MOSCOW
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1976/newtext/t19760768/aaaachvb.tel
Line Count: 129
Locator: TEXT ON-LINE, ON MICROFILM
Office: ACTION OES
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 3
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Review Action: RELEASED, APPROVED
Review Authority: schaeafaj
Review Comment: n/a
Review Content Flags:
Review Date: 16 MAR 2004
Review Event:
Review Exemptions: n/a
Review History: RELEASED <16 MAR 2004 by ThomasVJ>; APPROVED <16 SEP 2004 by schaeafaj>
Review Markings:

Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
04 MAY 2006

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: US-USSR ATOMIC ENERGY AGREEMENT: FAST-BREEDER REACTORS (97.93)
TAGS: TGEN, ENRG, UR, US
To: STATE ERDA
Type: TE
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 04 MAY 2006